

### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/15/2005

DANITA J.M. MEASELES INTELLECTUAL PROPERTY COUNSEL SCHLUMBERGER INFORMATION SOLUTIONS 5599 SAN FELIPE, SUITE 1700 HOUSTON, TX 77056-2722

EXAMINER					
FREJD, RUSSELL WARREN					
ARTINIT	PAPER NUMBER				

ART UNIT

DATE MAILED: 03/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,951	09/12/2000	Omer M. Gurpinar	94.0034	6160

TITLE OF INVENTION: INTERGRATED RESERVOIR OPTIMIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

or <u>Fax</u>

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

03/15/2005

DANITA J.M. MEASELES INTELLECTUAL PROPERTY COUNSEL SCHLUMBERGER INFORMATION SOLUTIONS 5599 SAN FELIPE, SUITE 1700 HOUSTON, TX 77056-2722 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000 on the date indicated below

on the date mulcated below.	703) 740-4000,	1101	.0 tile 031	msmitted te
(Depositor's name)				
(Signature)				
(Date)				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,951	09/12/2000	Omer M. Gurpinar	94.0034	6160

TITLE OF INVENTION: INTERGRATED RESERVOIR OPTIMIZATION

				•		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	0	\$0	\$1400	06/15/2005
EXAM	EXAMINER ART U		IIT TIN	CLASS-SUBCLASS	SUBCLASS	
FREJD, RUSSELL WARREN 2		2128	3	703-010000	_	
CFR 1.363).  Change of corresponded ress form PTO/SB/1  "Fee Address" indication PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ation (or "Fee Address" Indicator more recent) attached. Use	Correspondence  ation form  e of a Customer  E PRINTED ON Telow, no assignee	(1) the na or agents (2) the na registered 2 registered listed, no	pear on the patent. If an assig	a member a nes of up to f no name is 3	locument has been filed for
	e assignee category or catego	ries (will not be pr	inted on the p	CE: (CITY and STATE OR CO	ŕ	oup entity Government
4a. The following fee(s) are	enclosed:	41	o. Payment of	* /		
Issue Fee			_	in the amount of the fee(s) is e		
Publication Fee (No s	small entity discount permitte	ed)	Payment Payment	by credit card. Form PTO-203	8 is attached.	
Advance Order - # o	f Copies		The Direction Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or enclose an extra c	credit any overpayment, to copy of this form).
a. Applicant claims S  The Director of the USPTO NOTE: The Issue Fee and P	s (from status indicated above SMALL ENTITY status. See is requested to apply the Issu Publication Fee (if required) v	37 CFR 1.27.  The Fee and Publicate of the Accepted Section 1.27.	tion Fee (if ar	cant is no longer claiming SMA  ny) or to re-apply any previous  e other than the applicant; a rep		(0)( )
interest as shown by the rece	ords of the United States Pate	ent and Trademark	Office.			
Authorized Signature				Date		
Typed or printed name _	<del></del>			Registration	ı No	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/659,951	09/12/2000	Omer M. Gurpinar	94.0034	6160
75	90 03/15/2005		EXAM	INER
DANITA J.M. M	EASELES	FREJD, RUSSELL WARREN		
	PROPERTY COUNSEL R INFORMATION SOLI	ART UNIT	PAPER NUMBER	
5599 SAN FELIPE			2128	
HOUSTON, TX 77	7056-2722		DATE MAILED: 03/15/2005	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 891 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 891 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.